## PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTH	ORITY						
To: SHALOM WERTSBERGER 30 FERN LANE SOUTH PORTLAND, MAINE 04106		PCT  WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY					
							(PCT Rule 43bis.1)
		Date of mailing (day/month/year)					
Applicant's or agent's file reference		FOR FURTHER ACTION See paragraph 2 below					
International application No.	International application No.		Priority date (day/month/year)				
PCT/US05/05536	15 February 2005 (15.02	2.2005)	.2005)				
International Patent Classification (IPC)	or both national classifical	ion and IPC					
IPC(7): A61F 5/00, 13/00, 5/37, 2/74, 2/60, 2/64; A61B 19/00; A41D 13/06 and US Cl.: 602/16,23,28,27,29,60,61,62,65,66; 128/869,882; 623/27,28,29.47; 2/22							
Applicant	•						
ENGELMAN, IAN K		.,					
1. This opinion contains indications rela	ering to the following item	ne.					
Box No. I Basis of the	opinion .						
	Box No. II Priority						
	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
Box No. IV Lack of unity of invention							
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certain documents cited							
Box No. VII Certain defe	Box No. VII Certain defects in the international application						
Box No. VIII Certain obse	Box No. VIII Certain observations on the international application						
2. FURTHER ACTION							
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.							
	ere appropriate, with amore the expiration of 22 r	endments, before th	PEA, the applicant is invited to submit to the ne expiration of 3 months from the date of ority date, whichever expires later.				
To future options, see Pottii PC 1/13A/220.							
3. For further details, see notes to Form PCT/ISA/220.							
Name and mailing address of the ISA/ US  Authorized officer							
Mail Stop-PCT, Attn: ISA/US Commissioner for Patents	•	Fadi H. Dahhou	June Hell 1-01				
P.O. Box 1450							
Alexandria, Virginia 22313-1450  Facsimile No. (703) 305-3230  Telephone No. 571-272-4792							
	Form PCT/ISA/237 (cover sheet) (January 2004)						

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US05/05536

Box No. 1 Basis of this opinion							
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1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.							
This opinion has been established on the basis of a translation from the original language into the following language which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).	·						
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to t claimed invention, this opinion has been established on the basis of:	he						
a. type of material .							
a sequence listing							
table(s) related to the sequence listing							
b. format of material							
in written format							
in computer readable form							
c. time of filing/furnishing							
contained in international application as filed.							
filed together with the international application in computer readable form.							
furnished subsequently to this Authority for the purposes of search.							
3. In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.							
4. Additional comments:							
Form PCT/ISA/237(Box No. I) (January 2004)							

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US05/05536

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement			
	Novelty (N)	Claims	1-26	YES
	·	Claims	NONE	NO
	Inventive step (IS)	Claims	1-26	YES
		Claims	NONE	NO
Industrial applicability (IA)	Claims	1-26	YES	
		Claims	NONE ·	NO

## 2. Citations and explanations:

Claims 1-26 meet the criteria set out in PCT Article 33(2)-(3), because of the following reasons:

Regarding independent claim 1, the prior art does not teach or fairly suggest the claimed combination of the specific features of the first and second hinged parts, at least one joint, the tension element, first and second compression surfaces, and the compression element.

Regarding independent claim 18, the prior art does not teach or fairly suggest the claimed combination of the specific features of the first and second hinged parts, the at least one joint, the first and second compression surfaces, the plurality of retaining walls, chamber, the compression element, and the tension element.

Claims 1-26 meet the criteria set out in PCT Article 33(4), and thus meet industrial applicability because the subject matter claimed can be made or used in industry.